

CUSHMAN DARBY & CUSHMAN, L.L.P.**Telefacsimile G3/2****ATTORNEYS AT LAW****Telex No. & Reply****(202) 822-0944****NINTH FLOOR, 1100 NEW YORK AVENUE, N.W.****6714627 CUSH****(202) 822-0678****WASHINGTON, D.C. 20005-3918****(202) 822-0678****COPY RECEIVED TELEPHONE (202) 861-3000****DEC 18 1995****FACSIMILE TRANSMISSION****Date: December 18, 1995****GROUP 1103****TO: FIRM : U.S. Patent and Trademark Office****ATTN : Examiner S. Hendrickson, Group 1103****TELECOPIER # : 305-3599****SUBJECT : Application Serial No. 08/319,490****TOTAL PAGES : 2****IF YOU DO NOT RECEIVE CLEARLY ALL PAGES, PLEASE CONTACT US IMMEDIATELY**
AT: 202-861-3667 OR 202-861-3583 OR ABOVE FAX/TELEX NOS.**CONFIDENTIALITY NOTE**

THE INFORMATION CONTAINED IN THIS TELECOPY MAY BE LEGALLY PRIVILEGED AND IS
CONFIDENTIAL INFORMATION INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR
ENTITY NAMED ABOVE. IT IS EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW
INCLUDING COURT ORDERS. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED
RECIPIENT OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THIS TELECOPY
TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY USE,
DISSEMINATION, DISTRIBUTION OR COPY OF THIS TELECOPY OR ITS INFORMATION IS
STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS TELECOPY IN ERROR, PLEASE
IMMEDIATELY NOTIFY US BY TELEFAX, TELEX OR TELEPHONE USING THE ABOVE
NUMBERS, AND AIRMAIL THIS TELECOPY BACK TO US IMMEDIATELY.

THANKS CD&C**MESSAGE**

FAX COPY RECEIVED

DEC 1 8 1995

RESPONSE UNDER 37 CFR 1.116
-EXPEDITED PROCEDURE-GROUP 1103
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

ESCH et al.

Group Art Unit: 1103

Appln. No.: 08/319,490

Examiner: S. Hendrickson

Filed: October 7, 1994

FOR: PRECIPITATED SILICAS
* * * * *

December 14, 1995

AMENDMENTHon. Commissioner of Patents
and Trademarks
Washington, D.C. 20231

Sir:

In response to the Official Action dated October 6, kindly
enter the following amendments and remarks.

IN THE CLAIMS:

Kindly amend the claims as follows:

1. (Twice Amended) Precipitated silica having the
following physico-chemical properties:

BET surface area	35 to 350 m ² /g
BET/CTAB surface area ratio	0.8 to 1.1
Pore volume, PV	1.6 to 3.4 ml/g
Silanol group density, [(ml = NaOH consumption) ml of NaOH consumed in raising pH to 9	6 to 20 ml
Average aggregate size	250 to 1500 nm
CTAB surface area	30 to 350 m ² /g

Do NOT
ENTER
SL